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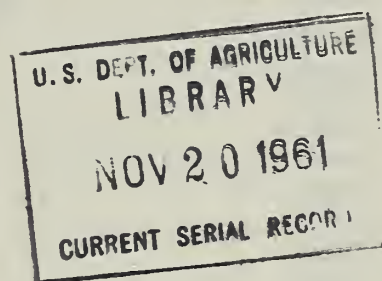
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COLD STORAGE *Report*

VOL. XLVI No. 8 Released August 15, 1961 at 2:00 P.M. (E.D.S.T.) AUGUST 1961

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SPECIAL IN THIS ISSUE: Report on tree nuts in storage, by kinds (revised).

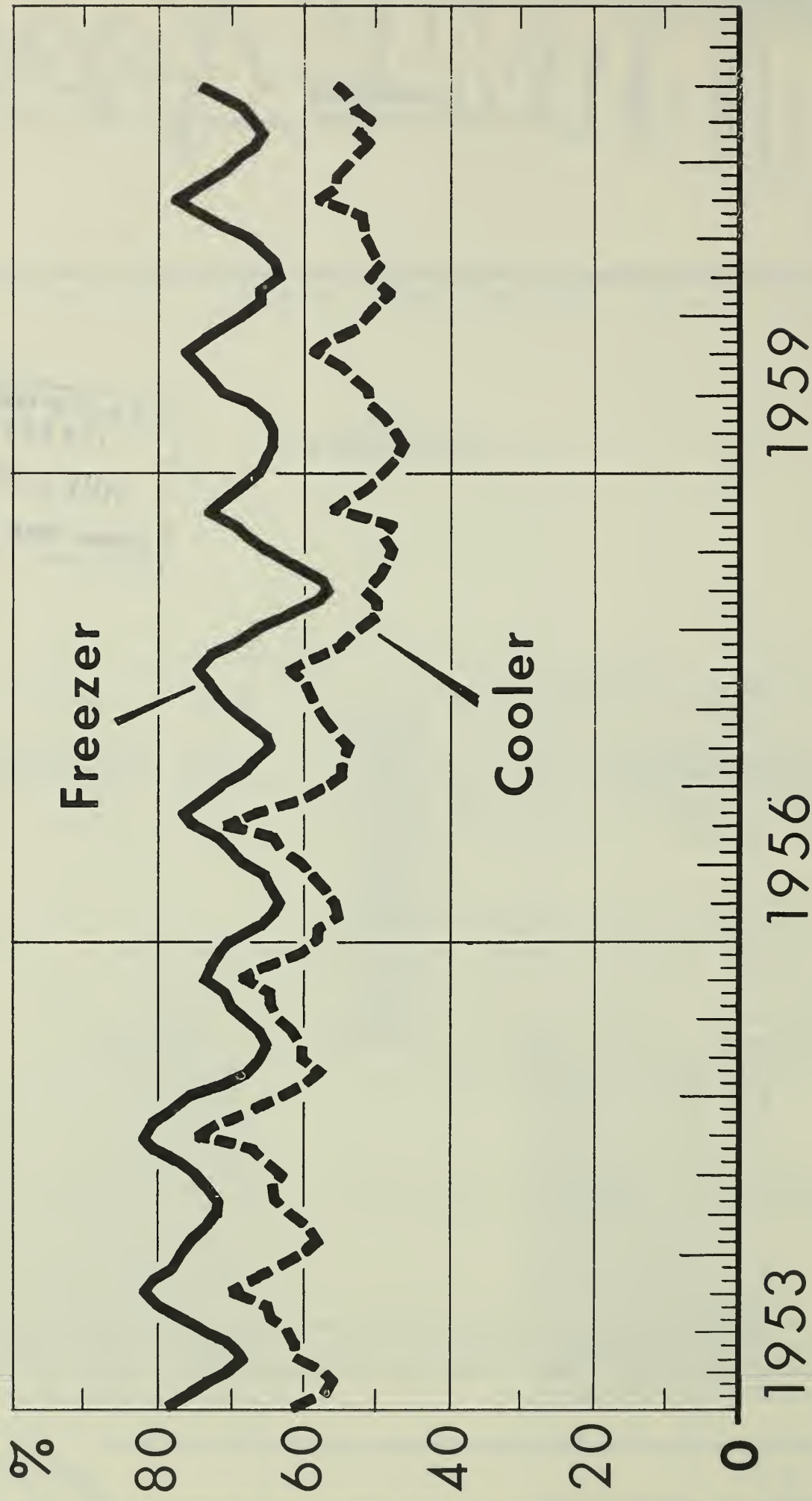
[Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All July 31, data are preliminary.]

U. S. DEPARTMENT OF AGRICULTURE
Statistical Reporting Service
Agricultural Estimates Division
Washington, D. C.
CoSt 1(8-61)



Growth Through Agricultural Progress

PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY

COLD STORAGE REPORT, AUGUST 1, 1961

Commodity summary

August 1 stocks in refrigerated warehouses totaled 4.7 billion pounds, a record for the date, up 100 million since July 1, according to the Crop Reporting Board. Commodity weight in cooler space was practically unchanged from a month earlier, with 1.4 billion pounds in storage. An alltime record 3.3 billion pounds were in freezer rooms. Occupancy of public cooler space gained 1 percentage point since July 1 to 55 percent, while freezer occupancy at 74 percent was up 3 points. Holdings of frozen poultry, frozen turkeys, and frozen vegetables reached new highs for the date, while shell eggs declined to an alltime low. Stocks of frozen poultry, up 32 million pounds since July 1, totaled 241 million on August 1. These stocks were 23 percent larger than the previous August 1 record, set in 1959. Turkeys, at 126 million pounds, were 40 percent above the record stocks for August 1 reached in 1957. During July, stocks of most frozen vegetable items were reduced seasonally. However, these declines were more than offset by seasonal gains in stocks of snap beans, peas, mixed peas and carrots, and miscellaneous frozen vegetables. The net gain was 72 million pounds which raised August 1 supplies of frozen vegetables to 870 million pounds. After reaching an alltime record inventory of 50 million gallons on July 1, holdings of orange concentrate declined seasonally to 42 million gallons by August 1. Frozen fruit inventories increased seasonally by 112 million pounds. This was just below the gain of a year earlier but 7 million larger than the average gain for the month. During July, holdings of all fruits increased except apples, grapes, and peaches. The most significant of the gains was a 54-million pound increase in holdings of cherries which brought stocks to 63 million pounds. The net increase in fruit stocks raised August 1 supplies to 479 million pounds, about 11 percent above the stocks on August 1, 1960 and 1 percent above average for the date. Warehouse holdings of American cheese totaled 418 million pounds on August 1 compared with 316 million a year earlier and average stocks of 386 million pounds. Shell egg stocks, at 310,000 cases, were the lowest on record and compare with 1,029,000 cases stored on August 1 last year. The gain in frozen egg stocks fell short of average and a year earlier. Stocks increased 1 million pounds to 114 million, whereas in 1960, the gain was 9 million pounds and stocks totaled 166 million on August 1. Average holdings of frozen eggs for this time of year are 162 million pounds while the average gain during July is 7 million pounds. August 1 butter stocks were 50 percent above average and 38 percent above August 1, 1960. Holdings totaled 249 million pounds, up 31 million from a month earlier. Red meat supplies declined seasonally by 54 million pounds. This matched closely the July 1960 drop but was 16 million pounds short of the average decline. At 442 million pounds, August 1 stocks were 17 percent under those of a year earlier and 5 percent under average.

General commodity movement

With August 1 stocks at 1.4 billion pounds, product weight in cooler space remained almost unchanged from a month earlier. Seasonal gains in stocks of pears, milk, cheese, and beef were just slightly larger than the cumulative decrease in stocks of the other cooler-stored items. For this time of year, cooler weight was above average and a year earlier. In freezer space, stocks were at a record high. Holdings of 3.3 billion pounds compare with 2.9 billion stored at this time last year and 2.8 billion, the average. Stock increases since July 1 were reported for butter, eggs, poultry, fruits, vegetables and beef. Declines in cream, juices, pork, veal, lamb and mutton held the net gain in freezer stocks to 91 million pounds.

Storage occupancy in public warehouses

Utilization of both cooler and freezer space in public refrigerated warehouses increased during July. Cooler occupancy, at 55 percent on August 1, was 1 percentage point higher than on July 1. Occupancy on August 1, 1960 was 52 percent, while the 5-year average is 54 percent. August 1 cooler occupancy varied regionally--no change in Mid-Atlantic, East South Central, and Pacific; declines in New England, West South Central and Mountain and increases in East North Central, West North Central, and

South Atlantic. A 3-percentage point increase since July 1 brought freezer occupancy to 74 percent by August 1. This compares with an occupancy of 68 percent on August 1, last year and the 5-year average of 68 percent. Declines in freezer occupancy in West North Central, South Atlantic, West South Central, and Mountain Regions were more than offset by a sharp increase in New England and moderate increases in other areas.

Juices, fruits, and vegetables

Holdings of orange concentrate were at their peak on July 1 with 50 million gallons stored, the largest on record. By August 1, stocks were reduced to 42 million gallons. The July reduction of 8 million gallons was 3 million more than average and 2 million larger than a year earlier. Stocks were 111,000 gallons below the record August 1 holdings in 1959. Warehouse holdings of frozen fruits on August 1 were larger than both the average and a year earlier. The 479 million pounds stored compare with 475 million, the average for August 1, and 431 million pounds stored on August 1, 1960. During July, stock increases of 112 million pounds was slightly under the July 1960 gain but 7 million pounds larger than average. Most significant of the increases was a 54-million pound gain in cherry stocks which brought the total to 63 million pounds, about the same as a year earlier. Frozen strawberry stocks gained 19 million to 214 million pounds. Stocks of frozen vegetables were at a new high for the date with 870 million pounds stored. This was 31 percent more than average and 37 percent more than on August 1, 1960. Seasonal gains in stocks of snap beans, peas, mixed peas and carrots, and miscellaneous frozen vegetables, raised frozen vegetable stocks 72 million pounds over the July 1 inventory.

Dairy products

A July net reduction of 1 million pounds of cream brought holdings down to 21 million pounds. This compares with 28 million a year earlier and the 5-year average of 29 million pounds. Butter holdings advanced more than average during July. A 31-million pound gain raised warehouse supplies to 249 million pounds, 38 percent more than on August 1, 1960 and 50 percent more than the 5-year August 1 average. Government-owned butter reported on August 1 totaled 172 million pounds, leaving 77 million pounds in commercial channels. The commercial quantity a year earlier was 68 million pounds and the August 1, 1956-60 average is 73 million. Warehouse stocks of American cheese totaled 418 million pounds on August 1, a net increase of 18 million pounds over a month earlier. Current stocks were 32 percent above holdings on August 1 a year ago and 8 percent above the 5-year average.

Poultry and poultry products

Holdings of all poultry increased 32 million pounds to 241 million pounds on August 1. A year ago at this time stocks totaled 153 million pounds compared with the 5-year August 1 average of 162 million pounds. A July net increase of 20 million pounds brought August 1 turkey stocks to 126 million pounds, 36 million more than the August 1 record of 90 million pounds set in 1957. A seasonal reduction of 55,000 cases of shell eggs brought August 1 holdings to 310,000 cases, a record low for the date. Stocks were less than one third of both August 1, 1960 and average. Frozen egg stocks at 114 million pounds, were the lowest August 1 holdings since 1933 (108 million). Stocks increased only 1 million pounds from July 1 compared with a 9-million increase last year and the average gain of 7 million pounds during July.

Meat and meat products

Warehouse stocks of red meats totaled 442 million pounds on August 1, a decline of 54 million pounds from a month earlier. This reduction compares with a decline of 58 million during July last year and the 5-year average decline of 70 million pounds. August 1 stocks of beef, at 162 million pounds, were 11 percent above August 1, 1960 holdings and 23 percent above average. A 52-million pound net reduction in total pork stocks brought August 1 holdings to 187 million pounds. This compares with a 56-million pound decline during July 1960 and the average reduction of 64 million. Frozen pork declined 48 million pounds to 154 million pounds and cured pork was down 4 million pounds to 33 million pounds.

Table 1. --Net change in storage holdings during July 1/

Cooler commodities	Holdings July 31, 1961	July net change		Freezer commodities	Holdings July 31, 1961	July net change	
		Quantity	Pct.			Quantity	Pct.
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>		<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>
Apples	6,384	- 7,440	54	Cream	21,362	- 1,417	6
Pears	71,850	71,850	-	Butter, creamery .	248,781	30,950	14
Other fresh fruits.	8,027	- 3,347	29	Eggs	113,667	1,102	1
Fresh vegetables. .	29,074	- 9,609	25	Poultry	240,903	31,735	15
Dried & evap. fts..	38,281	- 271	1	Fruits	479,488	111,518	30
Nutmeats	214,604	-48,508	18	Juices	593,159	- 93,820	14
Nuts in shell . . .	41,108	- 6,518	14	Vegetables	869,673	71,834	9
Other dairy prod. .	39,617	14,520	58	Beef	150,178	5,834	4
Cheese	474,227	21,426	5	Pork	154,277	- 47,932	24
Shell eggs	14,508	- 2,574	15	Other meats . . .	33,737	2,785	8
Beef	11,424	398	4	Miscellaneous . .	365,416	- 15,866	4
Pork	33,203	- 4,368	12	Total	3,270,641	91,153	3
Canned meats . . .	59,575	- 4,866	8				
Miscellaneous . . .	372,363	-18,466	5				
Total	1,414,245	2,227	-				

1/ For a detailed breakdown see the tables that follow.

Tree Nuts in Cold Storage, June 30, 1960 and 1961 1/

Kinds	Nutmeats		In shell	
	1960	2/ 1961	1960	2/ 1961
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Almonds	23,989	17,286	788	755
Filberts	3,161	1,212	617	380
Walnuts (English)	5,673	10,783	7,191	9,727
Other tree nuts	17,585	27,426	15,261	29,183
Total	50,408	56,707	23,857	40,045

1/ Includes stocks in warehouses artificially cooled to temperatures of 50° F. or lower. Tree nut stocks in warehouses artificially cooled to temperatures above 50° F. or in warehouses not artificially cooled or in wholesaler and jobber warehouses used for holding products less than 30 days are not included.

2/ Revised.

TABLE 2. -End-of-month stocks of fruits, vegetables, and nuts

Net change in stocks during July and comparisons:					
<p><u>Fresh apples:</u> Decreased by 155,000 bushels; July 1960 decrease was 149,000 bushels; average July decrease is 411,000 bushels.</p> <p><u>Fresh pears:</u> Increased by 1 million boxes; July 1960 increase was 1 million boxes; average July increase is 1 million boxes.</p>					
COMMODITY	UNIT	July 1956-60 average THOU.	July 1960 THOU.	June 1961 THOU.	July 1961 THOU.
Apples, fresh:					
Total	Bushels	195	167	288	133
Pears, fresh:					
Bartletts	Boxes, baskets, etc.	1,394	1,144	-	1,382
Bartletts	L.A. lugs	25	4	-	39
Other varieties	Boxes, baskets, etc.	23	17	-	16
Other varieties	L.A. lugs	2	-	-	-
Total	Boxes, baskets, etc.	1,444	1,165	-	1,437
Other fruits, vegetables, and nuts:					
Fresh grapes	Pounds	652	872	20	11
Other fresh fruits	do.	14,951	16,933	11,354	8,016
Dried and evaporated fruits . . .	do.	40,939	35,748	38,552	38,281
Onions	do.	1,085	1,361	1,393	665
Celery	do.	173	121	119	128
Other fresh vegetables	do.	17,332	15,348	37,171	28,281
Nut meats, peanuts	do.	160,580	177,164	206,405	162,760
Nut meats, other nuts	do.	45,067	48,206	56,707	51,844
Peanuts, in shell	do.	10,169	6,965	7,581	6,670
Other nuts, in shell	do.	35,841	23,884	40,045	34,438

TABLE

--End-of-month stocks of frozen fruits and vegetables

Net change in stocks during July and comparisons:

Frozen fruits: Increased by 112 million pounds; July 1960 increase was 114 million pounds; average July increase is 105 million pounds.

Frozen vegetables: Increased by 72 million pounds; July 1960 increase was 71 million pounds; average July increase is 91 million pounds.

Frozen orange juice: Decreased by 8 million gallons; July 1960 decrease was 6 million gallons; average July decrease is 5 million pounds.

COMMODITY	July 1956-60 av. 1,000 pounds	July 1960 1,000 pounds	June 1961 1,000 pounds	July 1961 1,000 pounds
Fruits, frozen:				
Apples	31,788	29,743	37,386	32,403
Apricots	8,723	11,986	9,025	16,978
Blackberries	9,670	9,014	8,910	11,197
Blueberries	8,971	10,604	13,237	14,227
Boysenberries	1/	12,375	11,765	15,686
Cherries	70,232	63,049	8,821	63,278
Grapes	5,912	2,415	6,426	5,333
Peaches	15,101	11,472	25,167	23,149
Raspberries, Red	(41,512	28,959	10,916	33,948
Raspberries, Black .....	(	8,536	1,685	4,717
Strawberries	224,534	206,069	195,084	213,912
All other fruits.....	58,867	36,640	39,548	44,660
Total	475,310	430,862	367,970	479,488
Juices, frozen:				
Orange juice	370,413	388,174	495,818	420,029
Gallons equivalent (2).....	37,415	39,209	50,083	42,427
Other fruit juices and purees.....	139,732	166,426	191,161	173,130
Vegetables, frozen:				
Asparagus	31,641	31,512	35,177	34,075
Beans, Fordhook lima.....	(34,270	10,747	19,534	15,691
Beans, baby lima.....	(	8,004	19,916	16,210
Beans, snap, regular cut.....	(55,397	33,834	24,852	42,156
Beans, snap, French style.....	(	20,739	13,545	27,761
Broccoli	31,386	29,465	48,264	41,620
Brussels sprouts	9,761	7,185	11,729	10,183
Carrots	1/	10,777	25,708	19,307
Cauliflower	11,812	11,344	18,997	17,134
Corn	21,406	18,355	33,994	28,675
Mixed vegetables	13,720	12,548	19,322	16,253
Peas, green	265,238	226,106	148,008	258,741
Peas and carrots, mixed.....	9,076	10,131	10,742	16,979
Potatoes, french fried.....	52,127	59,693	3/183,425	143,174
Spinach	57,650	72,004	86,113	79,382
Other frozen vegetables.....	72,768	72,350	98,513	102,332
Total	666,252	634,794	797,839	869,673

1/ Not available.

2/ Converted on the basis of 9.9 pounds per gallon.

3/ Revised holdings includes warehouse stocks not previously reported.

TABLE 4. --End-of-month stocks of dairy and poultry products

Net change in stocks during July and comparisons:

Cream: Decreased by 1 million pounds; July 1960 decrease was 2 million pounds; average July decrease is 1 million pounds.

Butter: Increased by 31 million pounds; July 1960 increase was 17 million pounds; average July increase is 20 million pounds.

Cheese: Increased by 21 million pounds; July 1960 increase was 15 million pounds; average July increase is 21 million pounds.

Shell eggs: Decreased by 55,000 cases; July 1960 decrease was 81,000 cases; average July decrease is 177,000 cases.

Frozen eggs: Increased by 1 million pounds; July 1960 increase was 9 million pounds; average July increase was 7 million pounds.

Frozen poultry: Increased by 32 million pounds; July 1960 increase was 3 million pounds; average July increase is 2 million pounds.

COMMODITY	Unit	July 1956-60 av. Thou.	July 1960 Thou.	June 1961 Thou.	July 1961 Thou.
Cream, milk, and butter:					
Fluid cream	Pound	23,988	23,365	17,650	16,860
Plastic cream (75-85% butterfat)	do.	5,292	4,700	5,129	4,502
Butter, creamery ^{1/}	do.	165,668	179,861	217,831	248,781
Condensed milk (bulk)	do.	11,735	5,345	2,109	2,241
Evap. and Cond. milk (case goods)	do.	57,209	29,729	22,988	37,376
Cheese natural:					
American ^{1/}	do.	385,898	315,728	400,283	418,006
Swiss, including block	do.	8,721	10,055	18,076	19,467
All other varieties	do.	34,395	34,324	34,442	36,754
Total cheese	do.	429,014	360,107	452,801	474,227
Eggs:					
Shell	Case	1,079	1,029	365	310
Frozen eggs, total	Pound	162,484	166,387	112,565	113,667
Whites	do.	49,064	51,022	28,945	29,492
Yolks	do.	40,451	38,510	30,258	30,637
Whole or mixed	do.	65,800	71,379	46,749	46,665
Unclassified	do.	7,169	5,476	6,613	6,873
Total eggs ^{2/} (case equivalent)	Case	5,239	5,241	3,215	3,188
Poultry, frozen:					
Broilers or fryers	Pound	18,913	19,280	24,816	30,883
Roasters	do.	6,195	6,876	10,010	10,379
Hens, fowls	do.	32,932	24,666	34,018	36,105
Turkeys	do.	68,615	70,891	106,329	125,834
Ducks	do.	7,592	8,453	8,189	9,961
Unclassified	do.	27,392	22,571	25,806	27,741
Total poultry	do.	161,639	152,737	209,168	240,903

^{1/} Includes Government-owned stocks listed on page 12.

^{2/} Frozen eggs converted on the basis of 39.5 pounds to the case.

TABLE 5. — End-of-month stocks of dairy and poultry products, by States
July 31, 1961

State	Creamery butter	American cheese	Shell eggs	Frozen eggs	Frozen Poultry	
	1,000 pounds	1,000 pounds	1,000 cases	1,000 pounds	Turkeys 1,000 pounds	Other poultry 1,000 pounds
Massachusetts	1,123	5,874	7	1,269	3,466	1,447
Other States	3,967	755	5	701	2,191	4,185
New England	5,090	6,629	12	1,970	5,657	5,632
New York	12,723	59,207	21	7,284	9,202	10,709
New Jersey	22,806	385	41	3,120	957	2,610
Pennsylvania	3,324	1,296	2	2,783	3,293	8,481
Middle Atlantic	38,853	60,888	64	13,187	13,452	21,800
Ohio	3,335	2,180	3	3,685	3,299	2,297
Indiana	3,313	11	-	2,281	944	382
Illinois	80,596	4,768	139	17,884	12,239	10,438
Michigan	4,439	3,423	3	1,551	3,155	1,701
Wisconsin	7,197	212,205	1	307	1,312	527
East North Central	98,880	222,587	146	25,708	20,949	15,345
Minnesota	53,484	16,781	-	4,100	6,062	2,462
Iowa	13,912	250	4	13,624	4,797	2,209
Missouri	12,207	52,339	4	20,753	6,977	4,771
Dakotas	1,740	112	-	982	99	16
Nebraska	2,730	49	8	6,634	2,337	2,268
Kansas	5,189	1,059	2	4,778	3,420	529
West North Central	89,262	70,590	18	50,871	23,692	12,255
South Atlantic	2,972	21,498	12	5,823	10,747	20,966
Kentucky	1,368	3,238	1	1,699	960	465
Tennessee	1,257	7,309	1	2,257	1,806	5,546
Ala. and Mississippi	396	7,016	-	155	314	7,368
East South Central	3,021	17,563	2	4,111	3,080	13,379
Arkansas and Louisiana	357	443	2	814	1,120	5,740
Oklahoma	409	886	-	1,013	1,420	704
Texas	1,291	2,429	7	3,280	3,278	1,893
West South Central	2,057	3,758	9	5,107	5,818	8,337
Colorado	682	13	-	612	1,131	647
Other States	418	2,989	-	269	4,062	647
Mountain	1,100	3,002	-	881	5,193	1,294
Washington	1,520	224	4	1,012	2,034	1,794
Oregon	742	9,043	-	191	2,413	1,160
California	5,284	2,224	43	4,806	32,799	13,107
Pacific	7,546	11,491	47	6,009	37,246	16,061
United States	248,781	418,006	310	113,667	125,834	115,069

TABLE 6.

End-of-month stocks of meats and meat products

Net change in stocks during July and comparisons:

Beef: Increased by 6 million pounds; July 1960 increase was .2 million pounds; average July change is a decrease of 3 million pounds.

Pork: Decreased by 52 million pounds; July 1960 decrease was 56 million pounds; average July decrease is 64 million pounds.

Other meats: Decreased by 8 million pounds; July 1960 decrease was 2 million pounds; average July decrease is 4 million pounds.

COMMODITY	July 1956-60 av. 1,000 pounds	July 1960 1,000 pounds	June 1961 1,000 pounds	July 1961 1,000 pounds
Beef:				
Frozen	120,634	135,454	144,344	150,178
In cure and cured	10,696	10,126	11,026	11,424
Total	131,330	145,580	155,370	161,602
Pork, frozen:				
Picnics	1/	15,525	4,042	4,689
Hams	1/	71,813	32,195	26,743
Bellies	1/	75,580	64,811	34,064
Loins	1/	1/	11,359	9,217
Jowls	1/	1/	7,654	4,904
Butts	1/	1/	6,570	5,177
Spareribs	1/	1/	6,589	6,450
Trimmings	1/	1/	17,222	15,735
Other pork	1/	90,104	51,767	47,298
Total	190,085	253,022	202,209	154,277
Pork in cooler:				
Dry salt bellies	1/	6,960	7,434	5,890
Other dry salt pork	1/	6,000	6,316	5,504
Other pork cuts	1/	28,260	23,821	21,809
Total	55,289	41,220	37,571	33,203
Total pork	245,374	294,242	239,780	187,480
Other meats and meat products:				
Veal, frozen	9,177	7,742	10,508	8,959
Lamb and mutton, frozen	11,067	13,178	26,014	24,778
Canned meats in cooler:				
Hams	2/(68,407	2/(71,631	43,276	40,140
Other meats .....	(	(	21,165	19,435
Total all meats	465,355	532,373	496,113	442,394
Hides and pelts	79,097	76,551	70,618	72,858

1/ No historical data available.

2/ Includes other canned meats.

Table 7. --End-of-month stocks of frozen fishery products ^{1/}

Species	July 1960	June 1961	July 1961
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Salt-water:			
Fillets and steaks:			
Blocks and slabs	18,287	17,679	24,171
Cod	9,781	7,918	8,463
Flounder	6,436	4,164	4,754
Haddock	8,920	10,576	8,586
Halibut	2,971	2,019	2,213
Ocean perch	12,676	7,338	8,368
Pollock	487	564	505
Salmon	129	148	140
Whiting (incl. split "butterfly")	1,399	772	1,123
Other fillets and steaks	6,192	5,537	6,468
Fish sticks or pieces (cooked & uncooked, all species) . .	7,596	8,693	7,703
Round, dressed, etc.:			
Halibut	23,774	13,950	19,627
Mackerel (except Spanish)	940	273	404
Sablefish	466	1,149	1,023
Salmon:			
King or chinook	3,408	1,179	2,585
Silver or coho	1,131	981	1,349
Chum or keta	128	265	349
Unclassified	869	811	2,140
Smelt	685	808	821
Swordfish	1,085	1,694	1,611
Tuna	1,683	201	468
Whiting, headed and gutted	6,243	2,381	16,747
Other salt-water fish (except bait)	15,305	12,987	13,118
Fresh-water:			
Fillets and steaks	493	509	586
Round, dressed, etc.:			
Chubs	659	887	950
Trout	769	711	725
Whitefish	1,254	1,037	1,190
Other fresh-water fish (except bait)	2,218	2,853	2,910
Bait and animal food (salt & fresh-water)	17,257	20,209	20,216
Shellfish:			
Crabs (incl. crab meat)	1,661	2,542	2,001
Lobster tails (spiny)	4,576	5,593	6,107
Oyster meats	1,292	1,049	998
Scallop meats	3,198	1,823	1,962
Shrimp, raw and headless	17,397	19,416	15,343
All others	9,135	9,026	8,843
Squid	1,214	625	841
Other shellfish	1,747	1,258	1,619
Total frozen fish and shellfish	193,461	170,225	197,027
Cured fish	14,947	13,379	12,988
Total all fish and shellfish	208,408	183,604	210,015

^{1/} Data furnished by the Department of the Interior, Fish and Wildlife Service.

TABLE 8.

-- Cold storage holdings, by geographic regions, July 31, 1961

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, frozen:											
Apples	Pound	728	9,212	7,007	979	7,292	157	407	507	6,114	32,403
Apricots	do.	50	568	808	130	78	-	449	443	14,452	16,978
Blackberries	do.	89	634	1,444	735	389	591	710	155	6,450	11,197
Blueberries	do.	2,250	4,083	3,687	389	740	31	288	89	2,670	14,227
Boysenberries	do.	16	255	598	196	32	58	475	161	13,895	15,686
Cherries	do.	811	12,170	38,060	1,776	1,394	169	462	2,444	5,992	63,278
Grapes	do.	1	1,610	3,212	7	-	42	209	93	159	5,333
Peaches	do.	399	2,654	3,837	1,570	5,028	257	976	286	8,142	23,149
Red Raspberries	do.	677	2,735	3,879	2,480	396	147	243	142	23,249	33,948
Black Raspberries	do.	1	1,010	2,013	131	57	77	53	52	1,323	4,717
Strawberries	do.	3,663	19,594	17,975	11,227	6,732	9,869	12,933	1,509	130,410	213,912
Other frozen fruits	do.	5,151	6,691	15,078	1,657	864	505	3,525	1,383	9,806	44,660
Total	do.	13,836	61,216	97,598	21,277	23,002	11,903	20,730	7,264	222,662	479,488
Juices, frozen:											
Orange juice	do.	2,664	11,588	5,400	2,984	372,511	972	4,658	1,190	18,062	420,029
Other fruit juices and purees	do.	3,713	36,515	17,790	13,960	61,550	1,801	4,198	3,951	29,652	173,130
Vegetables, frozen:											
Asparagus	do.	280	7,652	1,518	2,582	3,011	218	526	341	17,947	34,075
Beans, Fordhook lima	do.	229	2,868	815	3,338	1,002	530	427	156	6,326	15,691
Beans, baby lima	do.	138	3,838	1,016	2,383	2,629	810	466	537	4,393	16,210
Beans, snap, regular cut	do.	720	12,930	1,651	2,884	8,190	2,383	1,425	411	11,562	42,156
Beans, snap, French style	do.	412	10,895	813	1,715	5,212	1,154	1,109	136	6,315	27,761
Broccoli	do.	475	5,902	1,566	5,903	1,720	765	1,007	342	23,940	41,620
Brussels sprouts	do.	168	1,533	506	1,491	680	318	427	147	4,913	10,183
Carrots	do.	37	4,144	598	1,775	479	130	189	95	11,860	19,307
Cauliflower	do.	146	2,531	747	1,567	956	312	519	164	10,192	17,134
Corn	do.	224	5,570	1,748	4,862	2,287	657	739	660	11,928	28,675
Mixed vegetables	do.	106	4,036	1,338	2,117	695	342	549	236	6,834	16,253
Peas, green	do.	3,702	35,169	13,549	36,218	7,844	1,969	1,467	6,894	151,929	258,741
Peas and carrots, mixed	do.	111	1,819	603	1,759	380	212	431	177	11,487	16,979
Potatoes, french fried	do.	23,677	17,798	12,353	33,643	6,135	2,453	3,889	25,625	17,601	143,174
Spinach	do.	640	18,439	2,584	7,021	4,370	1,746	3,427	3,389	37,766	79,382
Other frozen vegetables	do.	668	11,421	12,493	6,418	23,228	17,394	13,029	4,672	13,009	102,332
Total	do.	31,733	146,545	53,898	115,676	68,818	31,393	29,626	43,982	348,002	869,673
Poultry, frozen:											
Broilers or fryers	do.	1,256	1,747	1,695	3,785	12,105	2,005	3,650	327	4,313	30,883
Roasters	do.	2,217	943	1,117	799	852	2,950	581	316	604	10,379
Hens, fowls	do.	1,193	8,773	6,683	5,596	4,242	2,830	2,365	218	4,205	36,105
Turkeys	do.	5,657	13,452	20,949	23,692	10,747	3,080	5,818	5,193	37,246	125,834
Ducks	do.	616	5,270	2,470	376	151	41	102	85	850	9,961
Unclassified	do.	350	5,067	3,380	1,699	3,616	5,553	1,639	348	6,089	27,741
Total	do.	11,289	35,252	36,294	35,947	31,713	16,459	14,155	6,487	53,307	240,903

Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, vegetables, and nuts:											
Fresh grapes	Pound	-	4,300	8	1	-	-	1	1	-	11
Other fresh fruits	do.	104	670	23	23	435	11	156	61	2,256	8,016
Dried and evaporated fruits	do.	1,936	9,174	1,493	1,493	1,678	544	1,049	107	5,023	38,281
Onions	do.	5	129	2	2	-	4	59	-	196	665
Celery	do.	17	32	4	4	-	-	5	-	-	128
Other fresh vegetables	do.	3,665	4,055	5,710	5,710	265	122	832	1,029	4,657	28,281
Peanut meats	do.	1,113	4,242	1,144	1,144	116,834	6,140	32,232	5	388	162,760
Other nut meats	do.	1,752	8,764	3,762	3,762	4,704	847	6,891	231	14,174	51,844
Peanuts, in shell	do.	36	71	20	20	6,306	60	110	-	21	6,670
Other nuts, in shell	do.	402	2,772	2,516	2,516	8,246	896	6,223	62	7,080	34,438
Fresh apples	Bushel	2	32	1	1	5	1	3	1	71	133
Fresh pears	Boxes	-	12	-	-	-	-	-	-	1,425	1,437
Dairy products and eggs:											
Cream (not including plastic)	Pound	768	13,742	1,519	187	181	-	33	42	388	16,860
Cream, plastic	do.	2,039	825	111	404	1,001	-	50	70	2	4,502
Butter, creamery	do.	5,090	38,853	98,880	89,262	2,972	3,021	2,057	1,100	7,546	248,781
Cheese, Natural, American	do.	6,629	60,888	222,587	70,590	21,498	17,563	3,758	3,002	11,491	418,006
Cheese, Swiss	do.	4	713	9,713	5,554	12	5	602	2,741	123	19,467
Cheese, Other natural varieties	do.	129	6,267	28,109	791	398	240	57	131	632	36,754
Eggs, shell	Case	12	64	146	18	12	2	9	-	47	310
Eggs, frozen	Pound	1,970	13,187	25,708	50,871	5,823	4,111	5,107	881	6,009	113,667
Meats, meat products, and fish:											
Beef, frozen	do.	13,390	35,935	28,931	20,341	9,542	3,495	9,320	3,394	25,830	150,178
Beef, in cure or cured	do.	96	2,169	2,276	2,502	982	315	178	861	2,045	11,424
Pork, frozen:											
Picnics	do.	88	324	1,614	1,728	110	131	190	71	433	4,689
Hams	do.	1,212	2,931	10,615	7,994	850	675	628	215	1,623	26,743
Bellies	do.	187	518	12,493	14,021	1,741	2,045	686	480	1,893	34,064
Loins	do.	535	991	2,150	2,826	645	265	483	138	1,184	9,217
Jowls	do.	103	224	1,039	2,514	199	53	258	35	479	4,904
Butts	do.	220	386	1,064	2,318	240	227	125	52	545	5,177
Spareribs	do.	87	203	1,140	2,947	257	131	141	84	1,460	6,450
Trimnings	do.	283	626	4,758	7,000	552	772	548	255	941	15,735
Other frozen pork cuts	do.	497	4,881	16,514	15,500	2,018	1,496	2,745	878	2,769	47,298
Pork, in cure or cured:											
Dry salt bellies	do.	-	64	527	4,252	436	339	126	47	99	5,890
Other dry salt pork	do.	-	246	994	3,709	329	104	62	5	55	5,504
Other pork cuts	do.	4	2,741	4,032	8,408	2,877	439	520	675	2,113	21,809
Veal, frozen	do.	239	3,452	1,681	978	745	377	491	25	971	8,959
Lamb and mutton, frozen	do.	2,386	8,643	4,761	2,579	1,351	255	2,261	247	2,295	24,778
Canned hams	do.	1,365	12,344	9,285	13,736	392	85	686	103	2,144	40,140
Other canned meats	do.	143	1,623	3,916	10,471	449	32	180	1,203	1,418	19,435
Hides and pelts	do.	5,419	3,379	13,426	39,522	1,880	380	6,290	718	1,844	72,858
Fish, frozen	do.	65,159	36,259	6,579	18,325	7,853	9,046	2,261	2,190	1/49,355	197,027

(1) Includes fish in Alaska.

Table 9. --Commodities stored in public general cold storage warehouses,
June 30, 1961

Cooler commodities	Net weight	Freezer commodities	Net weight
	<u>1,000 pounds</u>		<u>1,000 pounds</u>
Apples	4,032	Cream	19,703
Pears	-	Butter, creamery . . .	207,015
Other fresh fruits . . .	10,634	Eggs	104,292
Fresh vegetables	36,825	Poultry	185,822
Dried & evap. fruits . .	35,809		
Nutmeats	174,790	Fruits	268,037
Nuts in shell	33,176	Juices	272,574
Other dairy products . .	20,212		
Cheese	272,555	Vegetables	548,824
Shell eggs	16,801		
		Beef	122,520
Beef	860	Pork	130,432
Pork	879	Other meats	29,439
Canned meats	32,398		
Fish	11,072	Fish	130,441
		Miscellaneous	177,963
Miscellaneous	232,903		
Total	882,946	Total	2,197,062

Table 10. --End-of-month stocks of certain commodities in storage owned
by the Government 1/

Commodity	Unit	July 1956-60 average	July 1960	June 1961	July 1961 <u>2/</u>
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Butter, creamery	lb.	92,815	111,468	153,111	172,182
American Cheddar cheese.	lb.	111,846	4,278	11,009	18,241
Pork	lb.	6,446	3,097	2,198	1,525
Beef	lb.	3,823	2,693	2,598	1,616

1/ Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, Armed Services hold some stocks in space owned and operated by them on which figures are not available.

2/ Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

TABLE 11. -- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied							
			June 1960		July 1960		June 1961		July 1961 2/	
	Cooler 1,000 cu. ft.	Freezer 1,000 cu. ft.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.
New England:										
Boston	1,782	4,789	82	66	72	71	63	72	62	83
Middle Atlantic:										
New York	5,154	7,290	72	70	76	71	81	77	82	76
Jersey City.	3,171	7,228	50	53	51	60	49	69	49	75
Buffalo.	1,265	1,563	39	60	39	65	30	58	30	64
Rochester.	1,734	2,209	17	42	17	50	20	36	20	44
Philadelphia	1,276	6,203	69	62	72	67	59	65	64	69
Pittsburgh	1,238	2,274	27	64	38	67	63	57	60	57
E. N. Central:										
Cleveland.	1,830	2,588	42	64	35	70	39	75	35	79
Cincinnati	484	2,184	87	70	81	64	96	77	91	69
Chicago.	10,908	13,763	67	86	65	82	56	90	57	93
Detroit.	1,689	2,667	56	69	64	65	79	87	79	88
Milwaukee.	3/	3/	77	80	77	80	60	77	3/	3/
W. N. Central:										
Minn. St. Paul	1,090	4,149	80	85	80	82	87	85	93	89
St. Louis.	3,143	3,788	91	81	78	69	95	77	94	70
Kansas City	9,260	9,706	32	86	30	88	47	88	46	85
South Atlantic:										
Baltimore & D. C.	775	4,538	63	56	61	56	67	69	67	74
Richmond	3/	3/	63	66	82	95	44	79	3/	3/
Norfolk	985	1,001	81	67	62	42	69	77	79	73
E. S. Central:										
Nashville.	3/	3/	90	92	88	93	87	93	3/	3/
Memphis.	415	1,505	62	55	63	55	59	52	65	59
W. S. Central:										
New Orleans.	3/	3/	57	56	57	67	60	67	3/	3/
Dallas	3,887	2,895	97	53	96	57	70	81	60	76
Ft. Worth.	921	1,124	86	43	59	43	91	45	82	43
Pacific:										
Seattle	3/	3/	30	57	34	67	27	56	3/	3/
Portland	384	4,090	46	61	57	65	59	64	62	65
Los Angeles.	2,926	8,559	70	75	71	73	71	68	64	68
San Francisco.	1,099	2,813	63	75	64	74	44	84	46	85
San Jose	2,724	3,011	24	38	32	42	14	45	34	37
Modesto	666	2,556	38	58	44	47	35	83	11	95

1/ Space shown includes public warehouses located in the metropolitan area.

2/ Space reported to USDA and temperatures held on July 31, 1961.

3/ Insufficient returns received from this city.

TABLE 12. -- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1) July 1961		Percentage of net piling space occupied							
			July 1956-60 av.		July 1960		June 1961		July 1961	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt.	243	1,683	49	57	50	54	42	82	25	83
Massachusetts	2,847	6,437	77	65	66	70	63	70	63	79
R. I. and Connecticut . . .	611	1,520	35	56	43	67	66	86	58	91
New England	3,701	9,640	69	63	61	67	62	75	59	82
New York	20,679	19,818	41	65	37	65	41	61	42	63
New Jersey	3,571	8,453	52	66	49	57	45	65	47	72
Pennsylvania	3,457	8,485	54	74	51	72	58	65	55	67
Middle Atlantic	27,707	36,756	44	67	41	65	44	63	44	67
Ohio	3,363	7,227	54	70	47	68	55	74	53	78
Indiana	631	1,507	73	67	74	76	74	77	71	73
Illinois	13,549	14,740	64	74	66	81	61	88	62	91
Michigan	2,553	4,751	60	71	61	63	69	60	68	74
Wisconsin	5,560	1,974	65	74	49	74	77	80	84	85
East North Central	25,656	30,199	62	72	60	74	65	79	66	84
Minnesota	1,413	5,930	72	79	69	78	76	81	81	84
Iowa	497	3,379	56	66	52	80	28	72	65	75
Missouri	3,069	6,988	61	63	61	73	79	80	83	74
Dakotas and Nebraska . . .	996	3,809	66	74	68	76	63	76	54	73
Kansas	9,534	10,259	45	74	32	83	47	86	46	85
West North Central	15,509	30,365	53	72	44	78	56	81	58	80
Delaware, Maryland & D.C.	825	4,961	63	55	58	57	63	68	66	73
Virginia and West Va. . . .	7,288	2,031	34	67	35	57	15	75	17	75
North and South Carolina . .	727	1,469	63	70	54	73	36	58	52	78
Georgia	4,177	3,448	80	86	71	87	83	92	77	87
Florida	1,162	12,736	69	62	58	67	68	79	68	75
South Atlantic	14,179	24,645	55	64	55	67	42	77	43	76
Kentucky	717	1,618	49	73	43	88	76	77	77	79
Tennessee	1,603	5,433	75	69	86	75	85	76	83	79
Alabama and Mississippi . . .	3,513	5,033	65	76	83	91	93	91	94	94
East South Central	5,833	12,084	66	71	74	79	89	82	89	86
Arkansas	112	1,045	36	60	48	63	33	84	45	86
Louisiana	4/	4/	60	68	57	70	57	67	4/	4/
Oklahoma	597	931	61	69	73	73	79	76	74	78
Texas	6,696	7,006	60	54	75	56	75	64	66	61
West South Central	7,405	8,982	59	58	72	61	73	68	65	66
Mountain	1,513	7,306	55	69	42	68	47	81	45	76
Washington	632	12,216	25	64	29	58	36	49	32	63
Oregon	1,281	6,739	31	65	25	51	36	55	26	62
California	10,744	26,475	49	73	51	61	42	67	43	66
Pacific	12,657	45,430	46	69	48	58	41	60	41	64
United States (3)	114,160	205,407	54	68	52	68	54	71	55	74

- 1/ Space reported to USDA and temperatures held on July 31, 1961.
2/ Preliminary.
3/ Weighted average occupancy.
4/ Insufficient returns.

Table 14 --United States refrigerated usable piling space, October 1, 1959

State or geographic region	Type of warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	1,674	237	1/	1/	-	-	1/	1/
New Hampshire.....	1/	1/	1/	1/	-	-	1/	1/
Vermont.....	1/	-	1/	1/	-	-	1/	1/
Massachusetts.....	9,743	3,112	1,100	146	1/	1/	1/	1/
Rhode Island.....	1/	1/	1/	1/	-	-	1/	1/
Connecticut.....	1,013	336	-	-	-	-	1/	1/
New England.....	13,483	4,014	1,936	165	1/	1/	1/	10,972
New York.....	25,430	21,202	2,338	5,494	718	1,856	359	17,610
New Jersey.....	10,870	5,758	2,063	2,745	-	-	88	2,893
Pennsylvania.....	11,913	4,401	2,319	1,769	251	712	434	6,138
Middle Atlantic...	48,213	31,361	6,720	10,008	969	2,568	881	26,641
Ohio.....	8,294	4,780	83	201	1/	1/	1/	1/
Indiana.....	2,238	685	650	187	333	745	1/	1/
Illinois.....	17,424	17,971	159	101	516	1,296	1/	1/
Michigan.....	8,964	5,507	4,585	2,086	1/	1/	1/	1/
Wisconsin.....	3,726	9,344	397	6,241	1/	1/	1/	1/
East North Central	40,646	38,287	5,874	8,816	2,383	4,703	53	16,892
Minnesota.....	5,985	939	2,761	944	1,393	816	-	-
Iowa.....	5,751	732	643	289	1,933	2,689	-	-
Missouri.....	8,284	4,362	1/	1/	630	1,107	1/	1/
North Dakota.....	1/	1/	-	-	1/	1/	-	-
South Dakota.....	1/	1/	-	-	1/	1/	-	-
Nebraska.....	4,074	871	1/	1/	1/	1/	-	-
Kansas.....	9,103	9,607	1/	1/	302	1,771	-	-
West North Central	33,550	16,549	4,588	2,153	5,253	11,295	1/	1/
Delaware.....	1/	1/	1/	1/	1/	1/	-	-
Maryland & D. C.....	4,995	885	893	55	1/	1/	-	-
Virginia.....	3,131	6,210	1,365	5,069	20	193	563	13,498
West Virginia.....	551	733	578	338	1/	1/	1/	1/
North Carolina.....	1,370	620	100	107	-	-	1/	1/
South Carolina.....	1/	1/	1/	1/	1/	1/	-	-
Georgia.....	3,551	3,629	654	368	244	529	-	-
Florida.....	13,176	1,220	16,068	313	-	-	-	-
South Atlantic....	27,551	13,491	20,186	6,331	512	1,593	760	17,767
Kentucky.....	1,499	1,055	1/	1/	1/	1/	-	-
Tennessee.....	6,003	1,997	571	68	1/	1/	-	1/
Alabama.....	2,223	1,412	1/	1/	1/	1/	-	-
Mississippi.....	160	343	240	139	-	-	-	-
East South Central	9,885	4,807	945	350	88	872	-	1/
Arkansas.....	2,312	326	1/	1/	-	-	-	1/
Louisiana.....	2,823	1,339	423	57	-	-	-	-
Oklahoma.....	1,126	691	1/	1/	1/	1/	-	-
Texas.....	11,936	5,105	1/	1/	1/	1/	-	-
West South Central	18,197	7,461	1,028	849	1,295	844	-	1/
Montana.....	153	128	1/	1/	1/	1/	-	-
Idaho & Wyoming.....	2,021	288	1,658	1,024	1/	1/	-	-
Colorado.....	2,730	1,214	1/	1/	1/	1/	-	-
New Mexico.....	1/	1/	1/	1/	-	-	-	-
Arizona.....	1/	1/	-	-	1/	1/	-	-
Utah & Nevada.....	1,957	318	1/	1/	1/	1/	-	-
Mountain.....	7,390	2,075	1,985	1,070	1/	1/	-	-
Washington.....	11,734	2,578	4,945	2,299	332	210	1,313	72,463
Oregon.....	9,318	2,185	7,808	821	1/	1/	1/	1/
California.....	34,632	9,886	10,221	14,818	1/	1/	1/	1/
Pacific.....	55,684	14,649	22,974	17,938	516	541	2,304	91,096
United States.....	254,599	132,694	66,236	47,680	11,501	23,327	4,013	164,282

1/ Not shown to avoid disclosure of individual plant reports.

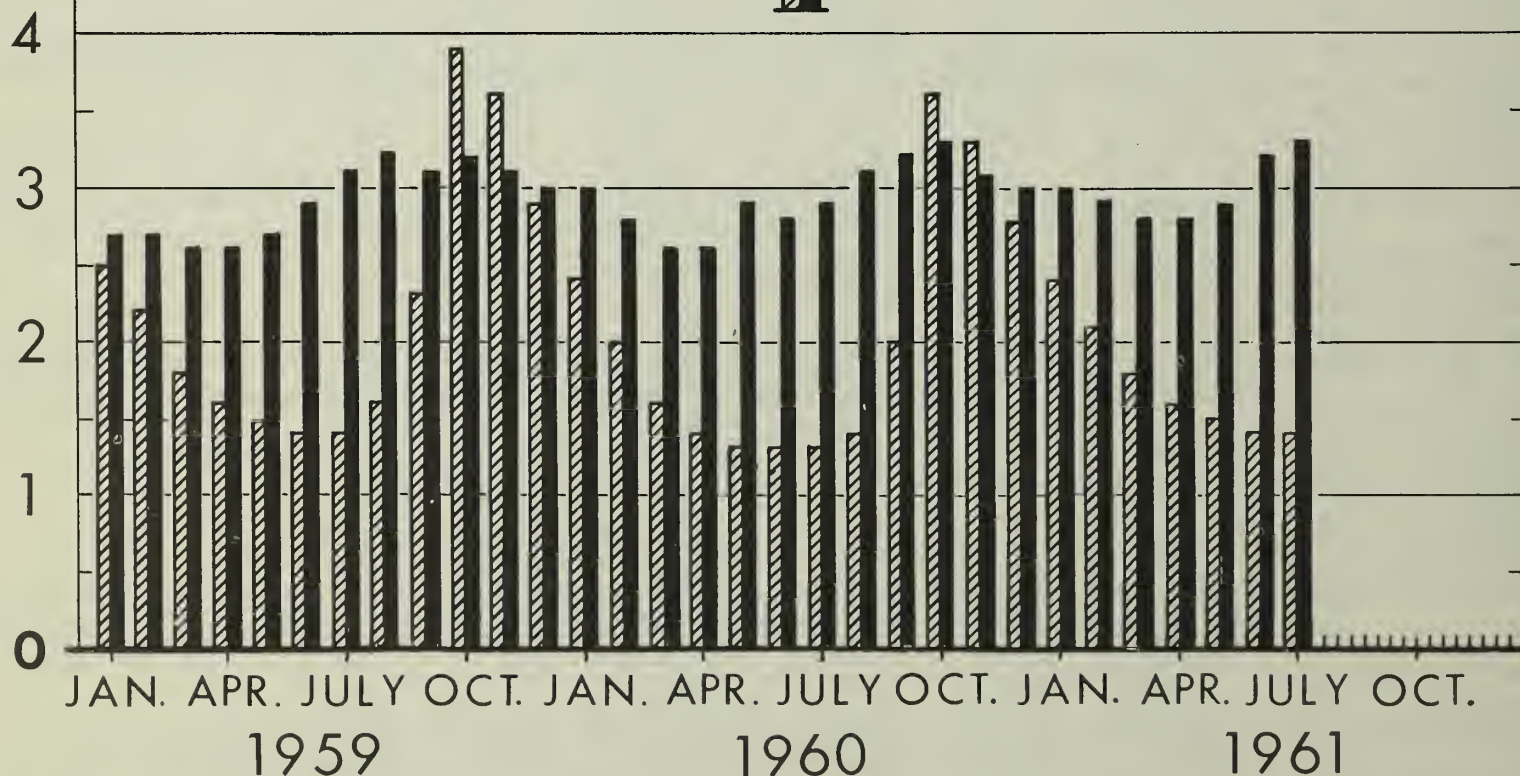
NET WEIGHT OF REFRIGERATED COMMODITIES

BIL. LB.

Cooler



Freezer



END OF MONTH